PATENT Attorney Docket No. 00949-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE U. S. RECEIVING OFFICE

Title:

Method and System for Enhanced Resolution, Automatically-Calibrated

Position Sensor

Certificate of Mailing Under 37 CFR §1.10 Express Mail No. ED 918 496 678 US

I hereby certify that this correspondence is being deposited with the United States Postal Service using Express Mail Service under 37 C.F.R. §1.10 on the date indicated below and is addressed to Mail Stop PCT, U.S. Receiving Office, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date: May 11, 2006

Sue Ann Carr

PRELIMINARY AMENDMENT UNDER 37 CFR § 1.115

Mail Stop PCT U.S. Receiving Office Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Prior to examination of the above-identified application on the merits, please enter the following amendments:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.